

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	detect\$4 same (red near (stop or light or traffic) near light) near2 camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 10:57
L2	116	red near light near camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 10:57
L3	5393	(traffic near light) same (automobile or car are truck or vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 10:57
L4	29	L2 and L3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 10:57
L5	91	flashing near red same (stop or traffic) near light	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:21
L7	154	flashing near red same (stop or traffic) near (signal or lamp or light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:23
L8	0	flashing near red same (stop or traffic) near (signal or lamp or light) near camera\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:23
L9	2	flashing near red same (stop or traffic) near (signal or lamp or light) near violation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:23
L10	5	flashing near red same (stop or traffic) near (signal or lamp or light) same (LED or (light near emitt\$4 near diod\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:24
L11	3	"4298869".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:25

L12	659	(flash\$4 or flick\$4 or blink\$4) same (traffic near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:25
L13	312	I12 and (LED or (light near emitt\$4 near diode \$1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:26
L14	1	I13 and (red near light near violation) same camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:26
L15	1	I12 and (LED or (light near emitt\$4 near diode \$1)) near camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/16 11:26
S1	0	(traffic near detect\$4) same video	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:03
S2	4229	(traffic near light) same (vehicle or automobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:03
S3	0	(red near traffic near light) same (camera near detect\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:04
S4	850	S2 and (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:04
S5	95	red near light near camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:04
S6	4229	(traffic near light) same (automobile or car are truck or vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:05
S7	26	S5 and S6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:05
S8	14	S7 and video	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:05

S9	0	traffice near light near violation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:08
S10	41	traffic near light near violation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:08
S11	28	S10 and (video and record \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:08
S12	1	10/511497	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:22
S13	1008	(traffic near light) same (detect\$4 or monitor) same (automobile or car are truck or vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:27
S14	2224	((348/149) or (348/143)). CQLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/03/04 16:28
S15	27	S13 and S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:28
S16	71	flashing near red same (stop or traffic) near light	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:46
S17	12	S13 and S16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 16:46
S18	179	red near (traffic or stop) near light same (time)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:06
S19	29	S13 and S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:06
S20	1	red near (traffic or stop) near light same (simultaneous\$4 near record\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:09

S21	1	red near (traffic or stop) near light same ((simultaneous\$4 or concurrent\$4 or "same" or precis\$4) near record\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:11
S22	5	(traffic near light) same ((simultaneous\$4 or concurrent\$4 or "same" or precis\$4) near record\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:12
S23	550	(flash\$4 or flick\$4 or blink \$4) same (traffic near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:13
S24	26	S23 and (red near light) same (record\$4 or video)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/04 17:14
S25	26	(flash\$4 or flick\$4 or blink \$4) same (red near traffic near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 08:24
S26	63	red same ((stop or traffic) near light) same (flash\$4 or blink\$4 or flick\$4) same (cycle or period)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 08:28
S27	1	("2004/ 0222904").URPN.	USPAT	NEAR	ON	2009/03/05 08:30
S28	0	("2004/ 0201497").URPN.	USPAT	NEAR	ON	2009/03/05 08:38
S29	7	("20020005790"   "20030048201"   "20040189491"   "5726648"   "6268805"   "6310562"   "6331824"). PN. OR ("7330130"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/03/05 08:42
S30	7	("20020005790"   "20030048201"   "20040189491"   "5726648"   "6268805"   "6310562"   "6331824"). PN. OR ("7330130"). URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/03/05 08:42
S31	38	(traffic near light) same ("AC" near power)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 14:10
S32	3	(traffic near light) same ("AC" near power) same zero	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 14:10

S33	20	(traffic or stop) same light same ("AC" near power) same zero	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 14:12
S34	5	(image near correct\$4) same (traffic near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:31
S35	13479	(red near light) same (cycle or time or duration or period)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:37
S36	744	S35 and (traffic near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:37
S37	49	S36 and (image near correct\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:38
S38	95	(red near light) near camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:52
S39	95	S38 and camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:52
S40	31	S39 and (delay or trigger)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:52
S41	11	(US-20020141618-\$ or US-20020027510-\$ or US-20020054210-\$).did. or (US-6647361-\$ or US-6546119-\$ or US-6111523-\$ or US-6466260-\$ or US-6970102-\$ or US-6525656-\$ or US-5633629-\$ or US-6760061-\$).did.	US-PGPUB; USPAT	NEAR	ON	2009/03/05 16:59
S42	8	S41 and (delay or trigger)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 16:59
S43	6	S42 and (camera)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 17:00

S44	1	10/507795	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 17:21
S45	4	"6269217".pn. or "5880771".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 17:22
S46	1	10/519840	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/05 17:25
S47	2	"6111523".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/06 09:10
S48	0	2002/07510.pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/06 14:51
S49	4	"2002027510".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/06 14:51
S50	71	flashing near red same (stop or traffic) near light	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/06 14:54
S51	551	(flash\$4 or flick\$4 or blink \$4) same (traffic near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/06 14:55
S52	1	S47 and (delay)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/03/06 15:31
S53	11	(US-20020141618-\$ or US- 20020027510-\$ or US- 20020054210-\$).did. or (US-6647361-\$ or US- 6546119-\$ or US-6111523- \$ or US-6466260-\$ or US- 6970102-\$ or US-6525656- \$ or US-5633629-\$ or US- 6760061-\$).did.	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:39
S54	6	S53 and (delay)	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:39
S55	6	S54 and (adjust\$4 or vary \$4 or chang\$4)	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:40
S56	4	S55 and camera	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:41

S57	4	(traffic near light) same camera same (tim\$4) same (adjust\$4 or vary\$4 or chang\$4 or modif\$4) same (delay or trigger\$4)	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:47
S58	1	"6858223".pn.	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:48
S59	1	"3858223".pn.	US-PGPUB; USPAT	NEAR	ON	2009/03/06 15:49
S60	404	red near traffic near light	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:48
S61	124	S60 and camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:48
S62	1113	(flash\$4 near red near light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:48
S63	2	S61 and S62	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:48
S64	1125	(traffic near light) same (detect\$4 or monitor) same (automobile or car are truck or vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:49
S65	4750	(traffic near light) same (vehicle or automobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:49
S66	949	S65 and (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:49
S67	65	red same ((stop or traffic) near light) same (flash\$4 or blink\$4 or flick\$4) same (cycle or period)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:49
S68	24	S66 and S67	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:50
S69	307	(traffic near light) same (detect\$4 or monitor) same (automobile or car are truck or vehicle) same (camera or photo or record \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:53

S70	8	S69 and (flash\$4 or blink \$4 or cycle or intermit\$4) near (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/12/16 20:54
S71	1	10/511497	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:25
S72	1	"200120581"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:28
S73	12	("6111523"   "6333701"   "6466260"   "6633238"   "6647361"   "6707393"). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:31
S74	6	S73 and (current)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:34
S75	0	S73 and (electric near current)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:35
S76	1	(traffic near light) same (camera) same (electric near current)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:35
S77	0	("2009/0195653").URPN.	USPAT	NEAR	ON	2010/09/15 09:36
S78	3	((traffic or stop or red or intersect\$4) near light) same (camera) same (electric near current)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:36
S79	5380	(traffic near light) same (automobile or car are truck or vehicle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:39
S80	15	((traffic or stop or intersection) near light) same (automobile or car are truck or vehicle) same ((red adj light) near camera)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:40
S81	6	S80 and (current or voltage)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 09:40



S82	1	10/511497	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 10:49
S83	2	"6111523".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 12:57
S84	1	12/362523	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 14:28
S85	2	S83 and control	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:00
S86	98	detect\$4 same (red near (stop or light or traffic) near light) near2 camera	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:16
S87	0	S86 and (on and off) near (light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:17
S88	0	(detect\$4 or determin\$4) same (on and off) near (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:17
S89	0	(on and off) near (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:17
S90	0	(on and off) near2 (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:18
S91	0	(on and off) same (red adj light)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:18
S92	0	switch near (on and off) same (red adj light) same ((traffic or stop) near (light or signal))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2010/09/15 15:18

## EAST Search History (Interference)

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